## Before the Federal Communications Commission Washington, D.C. 20554

| In the Matter of   | ) |             |
|--|---|-------------|
| Millennium Digital Media Systems, LLC  | ) | CSR 6037-E  |
| Petition for Determination of Effective<br>Competition in Various Michigan Communities | ) | CSIT 0037 E |

#### MEMORANDUM OPINION AND ORDER

Adopted: February 27, 2007 Released: March 1, 2007

By the Deputy Chief, Policy Division, Media Bureau:

### INTRODUCTION

1. Millennium Digital Media Systems, LLC ("Millennium") has filed with the Commission a petition pursuant to Section 623(a)(1) of the Communications Act of 1934, as amended ("Communications Act") and Sections 76.7(a)(1) and 76.905(b)(1) of the Commission's rules for a determination of effective competition in various communities in Michigan (the "Communities"). Millennium alleges that its cable systems serving the Communities are subject to effective competition and therefore exempt from cable rate regulation. Millennium alleges that its cable systems serving thirty-five Communities are subject to effective competition and therefore exempt from cable rate regulation because of competing services provided by two direct broadcast satellite ("DBS") providers, DirecTV, Inc. ("DirecTV") and DISH Network ("DISH"). Millennium also claims the presence of effective competition in forty-two communities because fewer than thirty percent of the households subscribe to the cable services of its cable system. No opposition to the petition was filed.

#### II. DISCUSSION

- 2. In the absence of a demonstration to the contrary, cable systems are presumed not to be subject to effective competition,<sup>2</sup> as that term is defined by Section 76.905 of the Commission's rules.<sup>3</sup> The cable operator bears the burden of rebutting the presumption that effective competition does not exist with evidence that effective competition is present within the relevant franchise area.<sup>4</sup> Based on the record presented in this proceeding, Millennium has met this burden.
- 3. Section 623(l)(1)(B) of the Communications Act provides that a cable operator is subject to effective competition if the franchise area is (a) served by at least two unaffiliated multi-channel video

., с.т.н. у

<sup>3</sup>47 C.F.R. § 76.905.

<sup>&</sup>lt;sup>1</sup>See 47 U.S.C. § 543(a)(1); 47 C.F.R. §§ 76.7(a)(1) and 76.905(b)(1). Concord Village (MI0477) is certified to regulate basic cable rates. Millennium filed for seventy-eight communities, thirty-five under the competing provider test and forty-three under the low penetration test. Millennium no longer has a franchise in the community of North Plains, therefore, the petition for this community is dismissed.

<sup>&</sup>lt;sup>2</sup>47 C.F.R. § 76.906.

<sup>&</sup>lt;sup>4</sup>See 47 C.F.R. §§ 76.906 & 907.

programming distributors ("MVPD") each of which offers comparable video programming to at least 50 percent of the households in the franchise area; and (b) the number of households subscribing to programming services offered by MVPDs other than the largest MVPD exceeds fifteen percent (15 percent) of the households in the franchise area.<sup>5</sup> In addition, Section 623(l)(1)(A) of the Communications Act provides that a cable operator is subject to effective competition, and therefore exempt from cable rate regulation, if "fewer than 30 percent of the households in the franchise area subscribe to the cable service of the cable system."

### **The Competing Provider Test**

- 4. Turning to the first prong of the competing provider test, DBS service is presumed to be technically available due to its nationwide satellite footprint, and presumed to be actually available if households in a franchise area are made reasonably aware that the service is available. Millennium has provided evidence of the advertising of DBS service in the news media serving the communities.<sup>8</sup> The two DBS providers' subscriber growth reached approximately 26.1 million as of June 2005, comprising approximately 27.7 percent of all MVPD subscribers nationwide; DirecTV has become the second largest, and DISH the third largest, MVPD provider. In view of this DBS growth data, and the data discussed below showing that more than 15 percent of the households in the communities are DBS subscribers, we conclude that the population of the communities at issue here may be deemed reasonably aware of the availability of DBS services for purposes of the first prong of the competing provider test. With respect to the issue of program comparability, we find that the programming of the DBS providers satisfies the Commission's program comparability criterion because the DBS providers offer at least 12 channels of video programming, including at least one non-broadcast channel. 10 We find further that Millennium has demonstrated that the community is served by at least two unaffiliated MVPDs, namely the two DBS providers, each of which offers comparable video programming to at least 50 percent of the households in the franchise area. Therefore, the first prong of the competing provider test is satisfied.
- 5. The second prong of the competing provider test requires that the number of households subscribing to MVPDs, other than the largest MVPD, exceed 15 percent of the households in a franchise area. Millennium sought to determine the competing provider penetration in thirty-five of its franchise areas by purchasing a report from SkyTrends that identified the number of subscribers attributable to the DBS providers within the Communities on a zip code plus four basis. Millennium asserts that it is the largest MVPD in thirty of the Communities because Millennium's subscribership exceeds the aggregate DBS subscribership for those franchise areas. Based upon the aggregate DBS subscriber penetration levels as reflected in Attachment A, calculated using 2000 Census household data, we find that Millennium has demonstrated that the number of households subscribing to programming services offered

<sup>&</sup>lt;sup>5</sup>47 U.S.C. §543(1)(1)(B); see also 47 C.F.R. §76.905(b)(2).

<sup>&</sup>lt;sup>6</sup>47 U.S.C § 543(1)(1)(A).

<sup>&</sup>lt;sup>7</sup>See MediaOne of Georgia, 12 FCC Rcd 19406 (1997).

<sup>&</sup>lt;sup>8</sup>See Millennium Petition at 5-6 and Exhibit C.

<sup>&</sup>lt;sup>9</sup>Twelfth Annual Assessment of the Status of Competition in the Market for the Delivery of Video Programming, FCC 06-11 at  $\P$  6, 13, 72-73 (rel. March 3, 2006).

<sup>&</sup>lt;sup>10</sup>See 47 C.F.R. § 76.905(g). See also Petition at 5-6 and Exhibits E and F.

<sup>&</sup>lt;sup>11</sup>Id. at 6-7 and Exhibits A and D (SkyTrends Report).

 $<sup>^{12}</sup>Id$ 

<sup>&</sup>lt;sup>13</sup>Id. and Exhibit A.

by MVPDs, other than the largest MVPD, exceeds 15 percent of the households in these thirty Communities. Therefore, the second prong of the competing provider test is satisfied as to these thirty Communities. Based on the foregoing, we conclude that Millennium has submitted sufficient evidence demonstrating that its cable systems serving thirty of the Communities set forth on Attachment A are subject to effective competition.

As to five other communities, Boston Township, Handy Township, Henrietta Township, Marengo Township, and Perry Township, Millennium is unable to determine the largest MVPD because the number of DBS subscribers for DirecTV and DISH Network provided by SkyTrends are aggregated and exceed the number of Millennium subscribers. Nevertheless, we are able to conclude that the second prong is met by analyzing the data submitted for both Millennium and the DBS providers. If the subscriber penetration for both Millennium and the aggregate DBS providers each exceed 15 percent in the franchise area, the second prong of the competing provider test is satisfied. In Boston Township, assuming Millennium is the largest MVPD, the combined DBS penetration rate is 36.48 percent.<sup>14</sup> Conversely, assuming that one of the DBS providers is the largest MVPD in Boston Township, the subscribership of Millennium is 32.29 percent. <sup>15</sup> In Handy Township, assuming that Millennium is the largest MVPD, the combined DBS penetration rate is 23.48 percent. <sup>16</sup> Conversely, assuming that one of the DBS providers is the largest MVPD in Handy Township, Millennium's penetration rate is 22.36%.<sup>17</sup> In Henrietta Township, assuming that Millennium is the largest MVPD, the combined DBS penetration rate is 40.33 percent. 18 Conversely, assuming that one of the DBS providers is the largest MVPD in Henrietta Township, Millennium's penetration rate is 34.26 percent. <sup>19</sup> In Marengo Township, assuming Millennium is the largest MVPD, the combined DBS penetration rate is 35.75 percent.<sup>20</sup> Conversely, assuming that one of the DBS providers is the largest MVPD in Marengo Township, Millennium's penetration rate is 34.22%.<sup>21</sup> In Perry Township, assuming Millennium is the largest MVPD, the combined DBS penetration rate is 40.49 percent. <sup>22</sup> Conversely, assuming that one of the DBS providers is the largest MVPD in Perry Township, Millennium's penetration rate is 36.02%.<sup>23</sup> Accordingly, we find that Millennium has demonstrated that the number of households subscribing to programming services offered by MVPDs other than the largest MVPD, exceeds 15 percent of the households in its Boston Township, Handy Township, Henrietta Township, Marengo Township, and Perry Township franchise areas.

#### The Low Penetration Test

7. Millennium submits sufficient evidence regarding household and subscriber data, demonstrating that its cable system serves less than 30 percent of households in forty-two of the

<sup>&</sup>lt;sup>14</sup>Id. and Exhibits A and D (479 combined DBS subscribers ÷ 1313 Boston Township households = 36.48%).

<sup>&</sup>lt;sup>15</sup>Id. (424 Millennium subscribers ÷ 1313 Boston Township households = 32.29%).

 $<sup>^{16}</sup>$ Id. (588 combined DBS subscribers  $\div$  2504 Handy Township households = 23.48%).

 $<sup>^{17}</sup>$ Id. (560 Millennium subscribers ÷ 2504 Handy Township households = 22.36%).

<sup>&</sup>lt;sup>18</sup>Id. (651 DBS subscribers ÷ 1614 Henrietta Township households = 40.33%).

 $<sup>^{19}</sup>$  Id. (553 Millennium subscribers ÷ 1614 Handy Township households = 34.26%).

 $<sup>^{20}</sup>$  Id. and Exhibits And D (281 combined DBS ÷ 786 Marengo households = 35.75%).

 $<sup>^{21}</sup>$ Id. (269 Millennium households ÷ 786 Marengo households = 34.22%).

<sup>&</sup>lt;sup>22</sup> Id. and Exhibits A and D (507 combined DBS subscribers ÷ 1252 Perry Township households = 40.49%).

<sup>&</sup>lt;sup>23</sup> *Id.* (451 Millennium subscribers  $\div$  1252 households = 36.02).

Communities.<sup>24</sup> Millennium provided 2000 Census Bureau household data for the communities in its franchise area.<sup>25</sup> Millennium also provides the count of Millennium subscribers in the franchise area, which it used to calculate a subscriber-to-household penetration rate.<sup>26</sup> Based upon the subscriber penetration levels as reflected in Attachment B, calculated using 2000 Census household data,<sup>27</sup> we find that Millennium has demonstrated that the number of households subscribing to its service is less than 30 percent of the households in the forty-two Communities. Based on this record, we conclude that Millennium has demonstrated that its cable system meets the requirements of low penetration effective competition under our rules, and we grant its petition.

### III. ORDERING CLAUSES

- 8. Accordingly, **IT IS ORDERED** that the petition for a determination of effective competition filed by Millennium Digital Media Systems, LLC listed on Attachments A and B **ARE GRANTED**.
- 9. **IT IS FURTHER ORDERED** that the low penetration claim for the community of North Plains **IS DISMISSED** without prejudice.
- 10. **IT IS FURTHER ORDERED** that the certifications to regulate basic cable service rates granted to any of the local franchising authorities overseeing Millennium Digital Media Systems, LLC **ARE REVOKED**.
- 11. This action is taken pursuant to authority delegated under Section 0.283 of the Commiss1on's rules.<sup>28</sup>

FEDERAL COMMUNICATIONS COMMISSION

Steven A. Broeckaert Deputy Chief, Policy Division, Media Bureau

<sup>&</sup>lt;sup>24</sup>*Id*. at 8.

<sup>&</sup>lt;sup>25</sup>Id. and Exhibit B.

 $<sup>^{26}</sup>Id$ .

 $<sup>^{27}</sup>Id$ .

<sup>&</sup>lt;sup>28</sup>47 C.F.R. § 0.283.

# Attachment A

# **CSR-6037-E**

| Communities           | CUIDS  | CPR*  | 2000<br>Census<br>Households <sup>+</sup> | Estimated DBS Subscribers <sup>+</sup> | Millennium<br>Subscribers <sup>+</sup> |
|-----------------------|--------|-------|---|--|--|
| Alaeidon              | MI1832 | 23.4  | 1115                                      | 261                                    | 440                                    |
| Athens                | MI0930 | 21.9  | 397                                       | 87                                     | 239                                    |
| Aurelius Township     | MI1716 | 39.2  | 1130                                      | 443                                    | 504                                    |
| Bath Charter          | MI1060 | 21.9  | 2799                                      | 613                                    | 1846                                   |
| Bellevue              | MI1064 | 15.2  | 525                                       | 80                                     | 335                                    |
| Benton Township       | MI0653 | 33.4  | 991                                       | 331                                    | 446                                    |
| Concord Village       | MI0477 | 20.4  | 318                                       | 65                                     | 47                                     |
| Eaton Township        | MI0652 | 29.4  | 1531                                      | 451                                    | 780                                    |
| Fowlerville Village   | MI0493 | 15.13 | 1156                                      | 175                                    | 736                                    |
| Grass Lake Village    | MI1088 | 21.6  | 421                                       | 91                                     | 376                                    |
| Hastings City         | MI0151 | 21.4  | 2759                                      | 592                                    | 1455                                   |
| Homer Village         | MI1082 | 24.6  | 707                                       | 174                                    | 356                                    |
| Hubbardston Village   | MI1549 | 20.0  | 130                                       | 26                                     | 51                                     |
| Leslie City           | MI0454 | 20.1  | 734                                       | 148                                    | 485                                    |
| Marshall Township     | MI1690 | 20.7  | 1081                                      | 224                                    | 312                                    |
| Morrice Village       | MI1294 | 16.7  | 316                                       | 53                                     | 177                                    |
| Mulliken Village      | MI1157 | 16.4  | 195                                       | 32                                     | 120                                    |
| Oneida Charter        | MI1719 | 24.7  | 1352                                      | 335                                    | 373                                    |
| Pewamo Village        | MI1375 | 15.7  | 197                                       | 31                                     | 109                                    |
| Portland City         | MI0610 | 16.0  | 1507                                      | 242                                    | 1176                                   |
| Potterville City      | MI0651 | 20.4  | 802                                       | 164                                    | 563                                    |
| Union City Village    | MI0837 | 21.9  | 685                                       | 150                                    | 450                                    |
| Vermontville Village  | MI1301 | 26.8  | 287                                       | 77                                     | 84                                     |
| Vevay Township        | MI0614 | 35.0  | 1264                                      | 443                                    | 493                                    |
| Victor Township       | MI1061 | 25.5  | 1139                                      | 291                                    | 346                                    |
| Watertown Charter     | MI1314 | 28.4  | 1469                                      | 418                                    | 650                                    |
| Williamstown Township | MI0611 | 22.4  | 1692                                      | 379                                    | 1086                                   |
| Windsor Charter       | MI0706 | 15.06 | 2781                                      | 419                                    | 1256                                   |
| Woodhull Township     | MI1292 | 25.1  | 1390                                      | 350                                    | 872                                    |
| Boston Township       | MI1250 | 25.4  | 1881                                      | 479                                    | 424                                    |
| Handy Township        | MI0612 | 23.4  | 2504                                      | 588                                    | 560                                    |

|                    | Federal Communications Commission |      |      |     | DA 07-639 |  |
|--------------------|-----------------------------------|------|------|-----|-----------|--|
| Henrietta Township | MI1087                            | 40.3 | 1614 | 651 | 553       |  |
| Marengo Township   | MI1691                            | 35.7 | 786  | 281 | 269       |  |
| Perry Township     | MI0745                            | 32.3 | 1252 | 507 | 451       |  |
| Sunfield Village   | MI1156                            |      | 222  | 6   | 161       |  |

<sup>\*</sup>CPR = Percent of competitive DBS penetration rate.

\*See Petition at 6-7 and Exhibits A and D.

# Attachment B

| Communities            | CUIDS  | CPR*  | 2000<br>Census<br>Households <sup>+</sup> | Millennium<br>Subscribers <sup>+</sup> |
|------------------------|--------|-------|---|--|
| Albion Township        | MI1711 | 5.58  | 466                                       | 26                                     |
| Athens Township        | MI1519 | 0.07  | 956                                       | 70                                     |
| Bellevue Township      | MI1065 | 0.07  | 1161                                      | 82                                     |
| Bunkerhill Township    | MI1068 | 2.03  | 690                                       | 14                                     |
| Burlington Township    | MI1602 | 0.01  | 734                                       | 30                                     |
| Campbell Township      | MI1249 | 0.04  | 780                                       | 34                                     |
| Carmel Township        | MI1774 | 19.83 | 923                                       | 183                                    |
| Concord Township       | MI0478 | 0.06  | 986                                       | 65                                     |
| Convis Township        | MI1296 | 5.47  | 622                                       | 34                                     |
| Danby Township         | MI1297 | 19.75 | 914                                       | 178                                    |
| Eagle Township         | MI1315 | 16.39 | 848                                       | 139                                    |
| Eaton Rapids Township  | MI1717 | 13.86 | 1328                                      | 184                                    |
| Eckford Township       | MI1756 | 15.13 | 476                                       | 72                                     |
| Fredonia Township      | MI1708 | 11.78 | 679                                       | 80                                     |
| Grass Lake Township    | MI1089 | 13.49 | 1653                                      | 223                                    |
| Green Oak Township     | MI0905 | 19.97 | 5438                                      | 1086                                   |
| Hanover Township       | MI1077 | 22.99 | 1374                                      | 316                                    |
| Hastings Charter       | MI1858 | 9.36  | 1015                                      | 95                                     |
| Homer Township         | MI1083 | 0.02  | 1117                                      | 23                                     |
| Ingham Township        | MI1604 | 18.55 | 722                                       | 134                                    |
| Leroy Township         | MI0613 | 0.11  | 1329                                      | 148                                    |
| Leslie Township        | MI1076 | 0.04  | 855                                       | 35                                     |
| Liberty Township       | MI1298 | 14.63 | 1073                                      | 157                                    |
| Lyons Township         | MI1548 | 0.01  | 1268                                      | 25                                     |
| Odessa Township        | MI1090 | 0.06  | 1492                                      | 100                                    |
| Onondaga Township      | MI1718 | 5.14  | 993                                       | 51                                     |
| Parma Township         | MI1081 | 20.25 | 943                                       | 191                                    |
| Portand Township       | MI1058 | 25.97 | 828                                       | 215                                    |
| Pulaski Township       | MI0479 | 15.57 | 700                                       | 109                                    |
| Roxand Towship         | MI1158 | 0.09  | 658                                       | 63                                     |
| Sandstone Charter Town | MI1079 | 0.00  | 1321                                      | 13                                     |
| Sciota Township        | MI1063 | 22.72 | 625                                       | 142                                    |

| Sheridan Township     | MI1737 | 27.14 | 770  | 209 |
|-----------------------|--------|-------|------|-----|
| Sherwood Township     | MI0931 | 17.74 | 885  | 157 |
| Spring Arbor Township | MI1078 | 1.05  | 2570 | 27  |
| Stockbridge Township  | MI1085 | 0.20  | 1220 | 25  |
| Sunfield Township     | MI1159 | 0.08  | 777  | 63  |
| Union Township        | MI0932 | 0.08  | 1184 | 99  |
| Walton Township       | MI1067 | 18.60 | 699  | 130 |
| Westphalia Township   | MI1295 | 4.82  | 436  | 21  |
| Wheatfield Township   | MI1293 | 12.98 | 570  | 74  |
| Woodland Township     | MI1091 | 14.60 | 808  | 118 |

<sup>\*</sup>CPR = Percent of Millennium penetration rate.

\*See Petition at 8 and Exhibit B.